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RAW SEQUENCE LISTING
PATENT APPLICATION US/09/404,520

DATE: 10/06/1999

TIME: 14:29:07

Input Set: I404520.RAW

This Raw Listing contains the General Information Section and up to first 5 pages.

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          Hinkle, Gregory J.
          McIninch, James
 4
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          Timberlake, William E.
 6
          Yu, Jaehyuk
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## RAW SEQUENCE LISTING PATENT APPLICATION US/09/404,520

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|          | 210   |            |            |            |            |            | gtttcttttc |      |
|          | 211   |            |            |            |            |            | tacacgcctc |      |
|          | 212   |            |            |            |            |            | atatttattc |      |
|          | 213   |            |            |            |            |            | ctctggggag |      |
|          | 214   |            |            |            |            |            | cgaccccttc |      |
|          | 215   |            |            |            |            |            | cttcaagaac |      |
|          | 216   |            |            |            |            |            | tgttgaactt |      |
|          | 217   |            |            |            |            |            | agcggctatc |      |
|          | 218   |            |            |            |            |            | cgcctctgcc |      |
|          | 219   |            |            |            |            |            | gatcttcgca |      |
|          | 220   |            |            |            |            |            | gctagacctg |      |
|          | 221   |            |            |            |            |            | tcttattgcg |      |
|          | 222   |            |            |            |            |            | ccaccgcgat |      |
|          | 223   |            |            |            |            |            | gagaagcata |      |
|          | 224   |            |            |            |            |            | cattttgtct |      |
|          | 225   |            |            |            |            |            | cggctcgttt |      |
|          | 226   |            |            |            |            |            | ttcctacctc |      |
|          | 227   |            |            |            |            |            | tcgcgtcgct |      |
|          | 228   |            |            |            |            |            | ctttatagcc |      |
|          | 229   |            |            |            |            |            | tgttcttcgc |      |
|          | 230   |            |            |            |            |            | gattaattct |      |
|          | 231   |            |            |            |            |            | gcttctgcgc |      |
|          | 232   |            |            |            |            |            | ccaccatatt |      |
|          | 233   |            |            |            |            |            | ctaccatgct |      |
|          | 234   |            |            |            |            |            | gtaccaaggc |      |
|          | 235   |            |            |            |            |            | cagcacagaa |      |
|          | 236   |            |            |            |            |            | cctattgccg |      |
|          | 237   |            |            |            |            |            | ctccaatctc |      |
|          | 238   |            |            |            |            |            | agcgctttct |      |
|          | 239   |            |            |            |            |            | caaccgcgac |      |
|          | 240   |            |            |            |            |            | ccgcctaaac |      |
|          | 241   |            |            |            |            |            | attcgtcgca |      |
|          | 242   |            |            |            |            |            | gcacattgca |      |
|          | 243   |            |            |            |            |            | cttcttcgcc |      |
|          |       |            |            |            |            |            | ctctaactcg |      |
| Please N | lote: |            |            |            |            |            |            |      |
|          |       |            |            |            |            |            |            |      |

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.